

# CURRENT LIST of MEDICAL LITERATURE

Vol. 4

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No. 25

## SUBJECT GROUPS ACCORDING TO JOURNALS

- |                                      |                                       |
|--------------------------------------|---------------------------------------|
| 1. Anatomy; Histology                | 26. Infectious Diseases; Epidemiology |
| 2. Anthropology; Ethnology           | 27. Medicine                          |
| 3. Archeology; Paleontology          | 28. Metabolism                        |
| 4. Aviation Medicine                 | 29. Military and Naval Medicine       |
| 5. Bacteriology; Parasitology        | 30. Miscellaneous                     |
| 6. Biology; Embryology               | 31. Neurology; Psychiatry             |
| 7. Bone; Joint; Extremities; Muscle  | 32. Nursing                           |
| 8. Cancerology                       | 33. Ophthalmology                     |
| 9. Cardiovascular System             | 34. Otorhinolaryngology; Phoniatry    |
| 10. Chemistry; Physics               | 35. Pathology                         |
| 11. Dentistry; Stomatology           | 36. Pediatrics; Child Welfare         |
| 12. Dermatology                      | 37. Pharmacology; Pharmacy            |
| 13. Diagnosis; Clinical Methods      | 38. Physiology                        |
| 14. Dietetics; Foods; Nutrition      | 39. Psychology; Mental Hygiene        |
| 15. Digestive System                 | 40. Public Health; Sanitation         |
| 16. Endocrinology                    | 41. Radiology; Phototherapy           |
| 17. Forensic Medicine; Toxicology    | 42. Respiratory System                |
| 18. Genetics; Eugenics               | 43. Surgery; Traumatology             |
| 19. Gynecology; Obstetrics           | 44. Therapeutics                      |
| 20. Hematology                       | 45. Tropical Medicine                 |
| 21. History; Biography; Bibliography | 46. Tuberculosis                      |
| 22. Homeopathy; Osteopathy, etc.     | 47. Urology                           |
| 23. Hospitals                        | 48. Venereal Diseases; Sexology       |
| 24. Immunology; Serology             | 49. Veterinary Medicine               |
| 25. Industrial Hygiene; Sociology    | 50. Zoology                           |

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## NEW BOOKS

Of the approximately 200 new books received by the Army Medical Library each month a few are being chosen, more or less at random, for brief mention here.

ROESLER, HUGO. Clinical roentgenology of the cardiovascular system. Springfield, Ill. etc. Charles C. Thomas, 1943. 480 p.

Although many early changes in the cardiovascular system can be diagnosed by clinical methods, certain aberrations from the normal can be demonstrated only by roentgenologic examination. The worth and limitations of this method depend upon a knowledge of normal and pathological anatomy and the physical principles of the roentgen ray. These, and practical roentgenological technique, are fully described in the present volume.

MCLESTER, JAMES S. Nutrition and diet in health and disease. 4th ed. Philadelphia and London, W. B. Saunders co., 1943. 849 p.

In order to keep abreast of the very rapid progress in this field, many of the chapters in the present edition have been rewritten in line with the advances and insofar as possible in anticipation of future developments in nutrition. This is especially so in the case of vitamins, mineral elements, and deficiency diseases. The newer knowledge in regard to storage and processing of foods is included, as well as a section on the feeding of the aged and nutrition in industry.

CALDER, ROYALL M. Microbiology, a textbook for nurses, with a laboratory manual. 3d ed. Philadelphia and London, W. B. Saunders co., 1943. 317 p.

In this new edition with a new title a complete rearrangement of the material has been made and the scope enlarged to include the several microbiologic sciences with which the nurse is concerned. The principles of disinfection, of prevention of infections, and of prophylactic inoculations for protection against disease are presented, together with description of bacteria and of animal parasites of medical importance. The section on laboratory technic of former editions has been retained in its entirety.

KAUFMAN, WILLIAM. The common form of niacin deficiency disease: aniacin-amidosis. Bridgeport, 1943. 62 p.

On the basis of more than 150 private cases the author describes the clinical picture of a condition which is "pellagrous" in its fundamental attributes. It responds rapidly to the administration of niacin amide (nicotinic amide) and the assumption that it is a niacin amide deficiency disease is considered to be useful clinical concept.

ALEXANDER, EDYTHE LOUISE. Operating room technique. St. Louis, The C.V. Mosby co., 1943. 392 p.

A practical textbook on surgical technique, with 221 illustrations, containing general information regarding equipment and material necessary for bringing numerous operations to a successful conclusion. Written by a trained nurse, with wide experience, the subject is approached from a nurse's angle.

MEYER, SEYMOUR W. Kinetic bandaging; including splints and protective dressings. The kinetic method of visual teaching. Philadelphia, F.A. Davis co., 1943. 310 p.

The book teaches manipulative procedures by simple description. The author shows the value of simple diagrams as an important aid in conjunction with reading and actual demonstration. Illustrations show the application of the various bandages and surgical dressings. Each turn of the bandage is carefully numbered.

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## 2. Anthropology; Ethnology

Appl. Anthropol., 1942-43, 2:

- AMENBERG, C.M. Report on a developing community, Poston, Arizona. 1-21.  
 LOONIS, C.P. Wartime impacts upon the schools. 23-34.  
 LOONIS, C.P. Applied anthropology in Latin America. 37-9.

## 4. Aviation Medicine

J. Aeronaut. Sc., 1943, 10:

- COZZONE, F.P. Bending strength in the plastic range. 137-51.  
 WHITE, H.J. A new method of longitudinal control for aircraft by use of an adjustable angle of attack balance. 152-60.  
 KRZYWOLOCKI, Z. Torsional and aileron flutter. 161-8.

## 5. Bacteriology; Parasitology

Arch. Virusforsch., 1942, 2:

- STANLEY, W. On the apparent phosphatase activity of tobacco mosaic and bushy stunt viruses. 319-25.  
 GRATIA, A. Recherches sur la concentration et la purification des bacteriophages. 324-44.  
 RUSKA, H. Morphologisches Befunde bei der bakterioophagen Lyse. 344-86.  
 KOTTMANN, U. Morphologische Befunde aus taches vierges von Kolikulturen. 388-96.  
 SIMPE, R. The influence of host intermediate reservoir host in determining the epidemiologic pattern of bovine pseudorabies and swine influenza. 397-405.  
 LEPIRE, P. Les anticorps tissulaires dans les infections a virus. 406-15.  
 NITOSSA, A. Deber die durch Varicellenvirus erzeugte Encephalitis des Kaninchens. 416-25.  
 KAISER, M. Bericht über Versuche, einen Trockenimpfstoff für den Pockenschutz herzustellen und über den Einfluss von Kälte und Trockenheit auf das Vaccinavirus. 426-59.

J. Bact., Balt., 1943, 45: (April)

- REED, G.B., & ORR, J.H. Cultivation of anaerobes and oxidation-reduction potentials. 309-20.  
 LANKFORD, C.E., SCOTT, V., ET AL. Some aspects of nutritional variation of the gonococcus. 321-7.  
 LEONIAN, L.H., & LILLY, V.G. Induced autotrophism in yeast. 329-39.  
 TOBIER, A.B., & FINNER, M. The effect of pleural effusions on the growth of *Staphylococcus aureus* in vitro. 341-8.  
 KRAUS, G., & MUDD, S. The internal structure of certain bacteria as revealed by the electron microscope; a contribution to the study of the bacterial nucleus. 349-59.  
 TAMURA, J.T., & GIBBY, I.W. Cultivation of *Bacterium tularensis* in simplified liquid media. 361-71.

- SPANGLER, C.D., & WINSLOW, C.E.A. The influence of the sodium ion on the viability of washed cells of *Bacillus cereus*. 373-84.  
 LAMARCA, C., & SHAPIRO, I.M. Sulfanilamide bacteriostasis in the presence of mercuric chloride and p-aminobenzoic acid. 385-94.  
 NELSON, F.E. Factors which influence the growth of heat-treated bacteria; a comparison of 4 agar media. 395-403.  
 CHAPMAN, G.H. Determination of the chromogenic property of staphylococci. 405-11.

Mycologia, Lancaster, 1943, 35: (June)

- SPRAGUE, R. The status of *Septoria alopecuri* and some related species. 259-63.  
 SUBSTINE, D.R. New stations for 2 fungi. 264-6.  
 SHEAR, C.L. Conserving names of fungi. 267-71.  
 JENKINS, A.E., & BITANCOURT, A.A. Gouirand and Bergeron's treatment of *Sphaeloma ampelimum*. 272-6.  
 COOKE, W.B. Some Basidiomycetes from Mount Shasta. 277-93.  
 BINGHAM, R.T., & EHRLICH, J. A *Dasyscypha* following *Cronartium ribicola* on *Pinus monticola*. 294-311.  
 MILLER, J.H., & BURTON, M.G. Study of Bagmatiopsis species on the Melastomaceae. 312-34.  
 WHEITZEL, H.H. The spermodochidium, an unusual type of spermatial fruit-body in the Ascomycetes. 335-8.  
 DRECHSLER, C. A new nematode-capturing Dactylella and several related hypomyces. 339-62.  
 HAGEMSTEIN, R. Notes on the Mycetozoa. 363-80.

## 6. Biology; Embryology

Biologico, S. Paulo, 1943, 9:

- ROCHA LIMA, H. DA. Marcha no areia. 1-7.  
 D'APICE, M. Pneumo enterite dos bexarros. 8-16.  
 LEPAGE, H.S. Os fungicidas. 17-22.  
 FONSECA, J.P. DA. Lagarta (laphygma) do milho. 29-31.

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- GREENWOOD. Medical statistics from Grant to Farr. 1.  
 LITTLE, K.L. A study of a series of human skulls from Castle Hill, Scarborough. 25-35.  
 WOO, T.-L. A study of the Chinese humerus. 36-47.  
 RENDEL, J.M. Variations in the weights of hatched and unhatched ducks' eggs. 48-56.  
 HALDANE, J.B.S. The coefficient of variation of egg volume. 56.  
 HALDANE, J.B.S. Interpretation of the greater variance of the unhatched eggs. 57.  
 NICHOLSON, C. The probability integral for 2 variables. 59-72.  
 MERRINGTON, M., & THOMPSON, C.M. Tables of percentage points of the inverted beta ( $r$ ) distribution. 73-88.

- PEARSON, E.S., & HARTLEY, H.O. Tables of the probability integral for the studentized range. 89-99.  
GEARY, R.C. Minimum range for quasi-normal distributions. 100-3.

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- MAC NIDER, W.D. Stability of acid-base equilibrium of blood in animals falling in different age periods. 1.  
CAREY, E.J. Morphologic effects of poliomyelitis virus upon motor end plates in the monkey. 3-5.  
GORDON, A.S., TORNETTA, F.J., & CHARIPPER, H.A. Effect of low atmospheric pressures on reproductive system of the male rat. 6.  
FELLOWS, E.J. Local anesthetic activity of a number of new monohydrochlorides of dialkylaminomethyl phenyl  $\alpha$ -aminobenzoates. 7-9.  
VIVINO, A.E., HAYDAK, M.H., ET AL. Antihemorrhagic vitamin effect of honey. 9-11.  
EMERSON, G.A. Effect of sympatholytic and other agents on toxicity of digitalis in cats. 12-14.  
ZWEHNER, R.L., & FOGLIA, V.G. Fatal loss of plasma volume after lymph heart destruction in toads. 14-17.  
SLANETZ, C.A., & SCHARF, A. The effect of phosphatides on utilization of vitamin A and carotene. 17-19.  
HODGE, H.C. Acute toxicity for rats and mice of 2-ethyl hexanol and 2-ethyl hexyl phthalate. 20-3.  
MILBRAT, A.T., & SMALL, S.M. Probable mechanism by which somatic changes in certain emotional states are mediated. 23-5.  
ROSE, K.D., & GEORGI, C.B. Improved technique for demonstrating the presence of *Streptococcus salivarius* on eating utensils. 25-8.  
BING, H.J. Etiology of renal failure following crush injuries. 29.  
RAMMELKAMP, C.H., & BRADLEY, S.E. Excretion of penicillin in man. 30-2.  
MC KEE, C.W., & HOUCK, C.L. Induced resistance to penicillin of cultures of staphylococci, pneumococci and streptococci. 33.  
ZUCKER, T.F., & BERG, B.N. Calcium deficiency and gastric lesions in the rat. 34-6.  
BERNKOPF, H., & NACHTIGAL, B. Complement fixation test with sera of animals immunized with rabies virus. 36-8.  
MARK, W., ANDERSON, E., ET AL. Effect of growth hormone on glycosuria of fed partially depancreatized rats. 38.  
RAPOPORT, S., WING, M., & GUEST, G.M. Hypoprothrombinemia after salicylate administration in man and rabbits. 40.  
MACHLE, W., & SCOTT, E.W. Effects of mononitroparaffins and related compounds on blood pressure and respiration of rabbits. 42.  
BRUNSCWIG, A., & ALLEN, J.G. Occlusion of the external pancreatic secretion in man. 43-7.  
BRANDALEONE, H., MAIN, E., & STEELE, J.W. Effect of calcium pantothenate and para-aminobenzoic acid on the gray hair of humans. 47-9.  
PHILIP, C.B., & SMADEL, J.E. Transmission of West Nile virus by infected *Aedes albopictus*. 49.  
KRAYEN, O. Action of  $\beta$ -ascorbic acid upon the isolated frog heart. 51.  
LANDS, A.M., & GEITER, C.W. Preparation of and cardiovascular response to neo-synephrine in oil. 52-4.

- GYORGY, P., & ROSE, C. S. The liberation of biotin from the avidin-biotin complex (AB) 55-7.  
HAC, L.R., & HUBERT, A.C. Use of sulfonamides in treatment of experimental *Clostridium welchii* infection. 58-60.  
HAC, L.R., & HUBERT, A.C. Penicillin in treatment of experimental *Clostridium welchii* infection. 61.  
DEUTSCH, H.F., & HASLER, A.D. Distribution of a vitamin B<sub>1</sub> destructive enzyme in fish. 63-5.  
KOZOLL, D.D., STEIGMANN, F., & POPPER, H. Studies of pectin administration to patients not in shock. 66.  
POPPER, H., & LOEFFLER, E. Fluorescent granules at the glomerular pole of human kidneys. 68.  
SMOLIK, E.A. Effect of intracisternal injection of potassium phosphate in hemorrhagic hypotension and shock in the dog. 70.  
KESSEL, J.F., ALLISON, B.K., ET AL. Comparison of chlorine and ozone as virucidal agents of poliomyelitis virus. 71-3.  
DOUDOROFF, M. Studies on the nutrition and metabolism of *Pasteurella pestis*. 73-4.  
SCHNITZER, R.J., CAMAGNI, J.J., & HUCK, M. Resistance of small colony variants,  $\beta$ -form, of a staphylococcus towards the bacteriostatic activity of penicillins. 75-8.  
HIMWICH, H.E., DALY, C., & FAZEKAS, J.F. Effect of neosynephrin on gaseous exchange of the brain. 78.  
BURNSTEIN, C.S., & MERSHEY, S.G. Circulatory effects from pentothal sodium administered soon after hemorrhage. 80.  
LAZERE, B., THOMSON, J.D., & HINES, H.M. Studies on muscle and nerve in biotin-deficient rats. 81.  
LAZERE, B., THOMSON, J.D., & HINES, H.M. Effect of atropine upon atrophy and neuromuscular regeneration. 83.  
DIENES, L. Reproduction of bacteria from the large bodies of *Streptobacillus moniliformis*. 84-6.  
RAKE, G., & JONES, H. A toxic factor associated with the agent of lymphogranuloma venereum. 86-8.

### 8. Cancerology

**Bol. Liga cancer, Habana, Ed. cien., 1943, 18: (Mar.)**

- DOMINGUEZ, A.G. Estadística y resultado del tratamiento del cancer de la mama, en mi servicio de ginecología del Instituto del cancer, desde el año 1929 a 1941. 65-77.  
GROS, J.C. Tratamiento combinado de cirugías radiaciones en el cancer del suelo de la boca. 78-82.  
G., J. Avdina, biotina y cancer; notas de lectura. 95.

### 9. Cardiovascular System

**Mod. Concepts Card. Dis., 1943, 12: No. 6.**

- JOHNSTON, F.D., ROSENBAUM, F.F., ET AL. The ventricular complex in multiple precordial leads. 1.

## 10. Chemistry, Physics

J. Phys. Chem., 1943, 47: (Mar.)

- WEST, A. The mechanism of formation of orange II alumina color lakes. 191-6.  
 MC NAIN, W.E.L. Migration data in solutions of a colloidal electrolyte, laurylsulfonic acid. 196-204.  
 RIPPERS, R.E., & LA MER, V.K. Volatile borates of polyhydric alcohols and the activation of boric acid. 204-34.  
 TAYLOR, N.W. Anomalous flow in glasses. 235-53.  
 HILL, T.L. On the number of structural isomers in simple ring compounds. 253-60.  
 LIVINGSTON, R. The rate of decomposition of hydrogen peroxide in concentrated solutions. 260-4.  
 LEHMAN, L., & MANDEL, I. The absence of coprecipitation of barium ion with the chlorides of the silver group and the sulfides of the copper and tin groups in the presence of ammonium ion. 264-6.  
 BESS, S. Foam and emulsion stabilities. 266-77.  
 EITLER, F. Fluidity of mixtures which obey Machinskii's law. 277-93.

## 11. Dentistry; Stomatology

Dent. Rec., Lond., 1943, 63:

- THAYSEN, A.C. Food yeast, a new B vitamin and protein concentrate. 108.  
 COLVER, F. Variations of the teeth of the Colobus monkey. 109; passim.

J. Dent. Res., 1943, 22: (April)

- ZANDER, H.A., & BURRILL, D.Y. The penetration of silver nitrate solution into dentin. 85-9.  
 GLICKMAN, I., & BIBBY, B.G. The existence of cuticular structures on human teeth. 91-6.  
 BARTELS, H.A. A filamentous microorganism isolated from stained teeth. 97-102.  
 HINE, M.K., & O'DONNELL, J.F. Incidence of urease producing bacteria in saliva. 103-6.  
 BRUCKER, M. Studies on the incidence and cause of dental defects in children; prophylaxis. 107-13.  
 BRUCKER, M. Studies on the incidence and cause of dental defects in children; hypoplasia. 115-21.  
 BIEN, S.M. A new micro-method for the determination of fluorides. 123-7.  
 DEATHERAGE, C.F. Fluoride domestic waters and dental caries; experience in 2026 white Illinois selective service men. 129-37.  
 BECK, H., WAINWRIGHT, W.W., & YOUNG, D.H. Further studies of the calcium and phosphorus content of resting and activated saliva of caries-free and caries-active individuals. 139-46.  
 EISENBRANDT, L.L. Variations in the pH of saliva of 5 individuals. 147-56.  
 STERN, L., EISENBUD, L., & KLATTELL, J. Analysis of oral reactions to dilantin-sodium. 157-64.

Oral Hyg., Pittsb., 1943, 33:

- WELLER, G. Army dentist aids fliers in New Guinea. 472-4.  
 PEGG, W.K. Dentists keep fit and like it. 475-9.  
 GOLDSTEIN, C. Surgical treatment of pyorrhea. 494.  
 BERTELS, L.H. The staggering loss from broken appointments. 628-30.  
 BRADLEY, A.B. Should dental service be rationed? 632.  
 NEW ARMY mobile laboratory. 637.  
 BROCK, F.W. Dentists with teeth, patients without. 638-41.  
 HATCHER, C.L. Are dental hygienists a menace. 642.  
 JOHNSON, L.W. Praise for our Navy dental officers. 646-51.  
 WHY MUST the government take over the dental schools? 660.

Oral Hyg., Pittsb., 1943, 33: (June)

- MC CARTHY, J.J. Dentistry is where you find it. 778-81.  
 LEWIS, S.H. State laws plus accurate records will protect you against law suits. 782-5.  
 SCHRAM, D.F. U.S. aids dentists in war areas. 794-7.

## 12. Dermatology

Brit. J. Derm. Syph., 1943, 55: (April)

- CARLETON, A. Skin-disease and cataract. 83-93.  
 SOMERFORD, A.E. Blood cholesterol values in cases of generalized pruritus. 98-102.

## 14. Dietotics; Foods; Nutrition

J. Am. Diet. Ass., 1943, 19: (June)

- BRADSHAW, T.F. Institutional food cost control under wartime conditions. 413-15.  
 JOHNSTON, F.A. Adequacy of a diet eaten by children 8 to 11 years of age. 416-19.  
 YOUNG, A. A method for the evaluation of a community nutrition program. 420-7.  
 SCOUER, F.I., BALLEW, J.E., ET AL. The vitamin A value of dehydrated sweet potatoes and carrots. 428-30.  
 KRAMER, M., & SATTERFIELD, G.H. Some mineral constituents of the edible portion of Scuppernon grapes. 431.  
 RED CROSS Volunteer Dietitian's Aide Corps. 433.  
 LA CARTE vs. table d'hôte meals in wartime. 438.  
 BOWERS, O. Maintaining standards in wartime feeding. 439.  
 DIETITIAN aides in the dietary department. 440.  
 DIETITIAN (The) in industry. 441.  
 NUTRITION in industry. 442-4.

## 15. Digestive System

Am. J. Digest. Dis., 1943, 10: (June)

- THOMAS, J.E. Digestion and the nervous system; a review of the literature. 201-6.

- EINSEL, I.H., & EINSEL, T.H. Gall bladder visualization with (3,5, di-iodo-4-hydroxy-phenyl)  $\alpha$  phenyl propionic acid (priodax) 206-8.
- STEIGMANN, F., WOZASEK, O., & DYNIEWICZ, J.M. Studies on the influence of various substances on the colon; phenolphthalein and other laxatives. 208-17.
- TURNBULL, J.A. The tired, weak, exhausted, depressed patient. 218-24.
- BROWNE, D., & MC HARDY, G. Pseudo-cascade stomach; case report. 224-6.
- SLOCUMB, L.H. Pruritus ani; a study of mucosal pH and bacterial flora; treatment based upon these findings; 105 case reports. 227-34.
- AMERICAN (The) Society for Research in Psychosomatic Problems. 235.
- RECOMMENDED dietary allowance. 237-9.
- HOELZEL, F. Nutritional versus psychic factors in peptic ulcer. 239.

#### Gastroenterology, 1943, 1: (Mar.)

- BARGEN, J.A. The management of ulcerative colitis. 449-60.
- APPERLY, F.L., & COPLEY, E.L. Whipple's disease, lipophagia granulomatosis. 461-70.
- NETER, E. Bacteriological, epidemiological, immunological, and chemotherapeutic aspects of bacillary dysentery. 471-89.
- POPPER, H.L., NECHELES, H., ET AL. A new test for pancreatic function; experimental observations. 490-9.
- JEMERIN, E.E., HOLLANDER, F., & WINSTEIN, V.A. A comparison of insulin and food as stimuli for the differentiation of vagal and non-vagal gastric pouches. 500-12.
- WAKIM, K.G., & MANN, F.C. The effects of some intra-abdominal operative procedures on intestinal activity. 513-17.
- TRACER, M.L. Gastric diverticula. 518-31.
- SCHINDLER, R. Gastric analysis as routine military procedure. 532.
- CHAMBERLIN, D.T. Gastric analysis in an Army hospital. 533.
- ALVAREZ, W.C. What value has gastric analysis? 534-6.
- ALVAREZ, W.C. Does meat-eating influence hypertension. 536.

### 18. Genetics; Eugenics

#### Genetics, 1943, 28: (May)

- DAVIDHEISER, B. Inheritance of the X chromosomes in exceptional males of *Sciara ocellaris* (Diptera) 193-9.
- BLACK, L.M. Genetic variation in the clover leafhopper's ability to transmit potato yellow-dwarf virus. 200-9.
- SUTTON, E. A cytogenetic study of the yellow-scuter region of the X chromosome in *Drosophila melanogaster*. 210-17.
- LANDAUER, W., & BLISS, C.I. Studies on the creper fowl; maternal inheritance in survival of embryos from reciprocal crosses involving the creper factor. 218-26.
- SMITH, R.H. Effects of genome balance, polyploidy, and single extra chromosomes on size in *Nicotiana*. 227-36.
- RICK, C.M. The x-ray induced mutation rate in pollen in relation to dosage and the nuclear cycle. 237-52.
- WEISS, M.G. Inheritance and physiology of efficiency in iron utilization in soybeans. 253-68.

### 19. Gynecology; Obstetrics

- J. Obst.Gyn. Brit.Empire, 1943, 50: (April)
- GREEN, J.D. The present position of ante-natal care in obstetrics. 83-93.
- MDIR, C., & RUSSELL, C.S. An investigation of the effect of ergot alkaloids in promoting involution of the postpartum uterus. 94-104.
- BUTLER, H.M. Further bacteriological studies of severe *Clostridium welchii* infections following abortion. 105-19.
- ELAM, J. Anaesthesia and analgesia in obstetrics from the viewpoint of the general practitioner. 120-7.
- BROWN, O. Tuberculosis of the female genital tract. 128-34.
- FLEMING, A.M. The clinical significance of the degree of calcification of the placenta as demonstrated by x-ray photography. 135-9.
- WASSERMAN, W. Traction on the groin in breech presentation. 140-3.
- EALING, M.I. Haemangioma of arm causing delay in delivery and neonatal death. 144.
- KEEVIL, N.L. Uterus didelphys. 146-8.

#### Rev. gin. obst., Rio, 1943, 37: (Feb.)

- WERNECK, C. Acerca do cefalematoma. 83-7.
- AGUIRRE MORTA-BARBOSA, L. Processo pratico para avaliar as dimensoes transversas da bacia e a proporcao feto-pelvica. 88-93.
- REZENDE, J. DE. A proposito da estatistica anual do servico de clinica obstetrica e higiene pre-natal da assistencia medico cirurgica dos empregados municipais. 94-101.
- MIRANDA, A. Leiomiomas do utero e histerectomia de urgencia. 101-12.
- ESTATISTICA do servico de ginecologia da Santa Casa de Belo Horizonte, referente ao ano de 1942. 114-8.

### 21. History; Biography; Bibliography

#### Bull. Am. Ass. M. Rec. Librarians, 1942-43, 14:

- WIGGINS, B.S. Medical record librarianship as a profession. 44.
- SISTER M. EVELYN. Why you should choose a medico-legal profession. 45.
- BOLTON, S.E. Uniform tuberculosis statistics throughout Canada. 49-50.
- TRITLE, D. Uniform hospital statistics in Rochester, N.Y. 51.

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- MALETT, S. Citadel of Navy medicine; a close-up of the medical center situated in a Maryland meadow. 49; 140.
- MACKSON, R.Z. Low cost clinic operates on private-office principle; provides visits-by-appointment for young workers in New York city. 54-6.
- MAYER, J.D. Life begins on a banana boat; at least that's the conclusion of sea-going surgeon Hooker. 60.
- MOSKOW, F.H., JR. Are G.P.'s carrying more than their share of the load? 34-6.
- VERM, C.W. Insurance-premium-paying plan equalized monthly outlay. 41.

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- Clin. J. Chiropody, 1941-43, 12: (June)
- VON SCHILL, N. Chiropodic research centers. 196.
- SCOTT, G.F. Painful feet; a common cause of absenteeism. 197-9.
- FILARIAL infections. 199-201.
- FROST, L. Melanoma. 203.
- STODDER, D.T. Interdigital adventitious burrs of traumatic origin. 204.
- MARSHWITZ, L.E. Surgical excision of neurofibroma. 205.
- DUNHAM, B. Granuloma pyogenicum, subungual. 206.
- VON SCHILL, N. Military chiropody. 207.
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- TUPO, G.F. Functional psychiatry. 223.
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- MACKENZIE, G.W. Just one case. 231-9.
- MATSEH, E. Specialism. 240.
- SEIDEL, R.E. Pan American Homiopathic Medical Congress postponed. 241.
- HENNETT, G.P. Physiotherapy; treatment of fracture of ankle without displacement. 245.
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- BRESSAN, P.G. Primeiro Congresso interamericano de cirurgia em Santiago. 107-10.
- CARVALHAL RIBAS, J. Disturbios psicoticos nas endocrinopatias. 111.
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- MC DONALD, CANMANN, ET AL. Erythematous skin lesions; difficulty in walking. 3-6.

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- DU BOIS, HIBBS & GIBSON. Profuse hematemesis, hepatosplenomegaly. 12.
- DU BOIS, ANSPACH, ET AL. Prominent abdomen, vomiting. 13.
- DU BOIS, ANSPACH. Fever and abdominal pain. 14.
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Hosp. Counc. Bull., Chic., 1943, 6: No. 5.

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- FISHBACH, H.R. Norwegian-American hospital tumor clinic. 11-15.

Hospital, Rio, 1943; 23:

- SA ANTUNES, W.S. O Serviço nacional de febre amarela e suas realizações. 5-18.
- MONTEIRO, A. Fibroma do seio maxilar. 19-25.
- BOGLIOLO, L. As lesões anatómicas dos órgãos do sistema glicose-regulador, no diabetes mellito; sua interpretação em relação a patogênese da doença. 27-49.
- MIRANDA, A. Divertículo canalizado da uretra; bifurcação da uretra posterior. 51-67.
- VIANNA, J.B. Reparação das grandes perdas de substância do lábio inferior. 69-79.
- CUNHA, R. Contribuição ao estudo bacteriológico da coqueluche. 81-103.
- COUTINHO, A. Adenomatoma (ameloblastoma) 105-14.
- PAULA, A. DE. Níscite calcarea subdeltoidiana; impressões de um caso clínico. 115-19.
- COUTINHO, A. A prova de Vaquez e Cottet na semiologia hepática. 121-30.
- PINTO DUARTE, J. Semiologia da mama. 131-53.
- MONTEIRO, A. Cancer gástrico; o diagnóstico precoce como problema médico-social. 177-84.
- ETZEL, E. Princípios de cirurgia do tórax na guerra moderna. 185-236.
- MEDEIROS, M. DE. A vitamina E num caso de miosite. 227.
- VICTOR, E., & LINS, A. Aneurisma aórtico tóraco-abdominal. 229-45.
- BULLER SOUTO, A., CARVALHO PARREIRAS, J., & PENTEADO, N. Investigações sobre catgut cirúrgico. 247-69.
- MONTEIRO, A. Hemangiocendoteloma do ouvido médio. 271-5.
- CARVALHO, A. DE, & MONTEIRO VALENTE, C. Estudos sobre cadastro tuberculoso zootecnológico na cidade do Rio de Janeiro; inquerite realizado no Instituto nacional de surdos-mudos abrangendo 182 indivíduos. 277-94.
- FERRERA DA CUNHA, F. DE P. Vacinação dos análogos pelo B.C.G. 285.
- CABRAL MOTA, O. Cura de um abscesso pulmonar agudo e de base pela drenagem de posição. 287-91.
- CAMARGO, T. DE. Coma diabético e infecção; considerações em torno de um caso clínico. 293-305.

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(June)

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- VINEBERG, H.N. Clinical data on chorio-epithelioma with end-results of operative treatment. 12-32.
- VINEBERG, H.N. The relative infrequency of cancer of the uterus in women of the Hebrew race. 33-9.
- SMITH, H.W. Renal physiology between 2 wars. 41-68.
- SMITH, H.W., GOLDRING, W., ET AL. The application of saturation methods to the study of glomerular and tubular function in the human kidney. 59-108.
- COHN, A.E., BURCH, G.E., ET AL. Observations on changes in volume of small vessels in the fingers and toes of normal young and old persons and in arterial hypertension. 109-11.
- FRANK, R.T. Quantitative pregnancy tests in the diagnosis of hydatid mole and chorion-epithelioma. 112-18.
- GODDALL, J.R. Neuro-muscular dystrophy during pregnancy and labour. 119-31.
- KOSMAK, G.W. The transverse suprapubic incision in gynecological operations. 132-4.
- LILIENTHAL, H. Coronary thrombosis; proposed treatment by hirudin. 135-7.
- GRISHMAN, A., STEINBERG, M.F., & OPPENHEIMER, B.S. The clinical diagnosis of idiopathic dilatation of the pulmonary artery. 142-9.
- PORTIS, M.M. Forty years' experience in diseases of the digestive system. 150.
- PORTIS, S.A. The recognition of incipient liver disease. 152-5.
- SALTZSTEIN, H.C., & RAO, J. Cancer of the cervix as seen in a hospital for far advanced cases. 156-66.
- SCHUMANN, E.A. Constitutional inadequacy in women; the gynecological aspect. 167-71.
- TAUSSIG, F.J. The present status in the treatment of cervix cancer. 172-5.
- WARD, G.G. The treatment of urinary fistula; an analysis of personal cases. 176-98.
- BASS, M.H. Idiosyncrasy to ammoniated mercury. 199-202.
- BODENHEIMER, M. Relationship of hormonal activity to gastro-intestinal diseases. 203-5.
- COHEN, I. Meningioma at the internal auditory meatus. 206.
- GEIST, S.H., & SALMON U.J. The relationship of estrogens to dysuria and incontinence in post-menopausal women. 208-11.
- HYMAN, A., & LEITER, H.E. Extratesticular chorioepithelioma in a male probably primary in the urinary bladder. 212-19.
- NEUHOF, H. Retroperitoneal abscess and phlegmon. 220-30.
- RUBIN, I.C. The beginnings of uterotubal insufflation. 231-7.
- CROHN, B.B. Left pelvic masses. 238-40.
- GOLDBERGER, M.A. The clinical evaluation of hystero-graphy. 241-9.
- NOVAK, J. Benign and malignant testicular tubular adenoma report of 3 cases. 250-68.
- OPPENHEIMER, E.D. Symptoms in spinal compression fracture. 269-71.
- ARNHEIM, E.E., & FEISHIN, G. Intestinal obstruction resulting from malrotation of the intestines; report of 2 cases in infants. 272-82.
- AUFSES, A.H. Obliteration of a chronic empyema cavity with the aid of a free fat transplant. 283-6.

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- HARTE, M.S. Intestinal obstruction in a case of endometriosis; unusual complications. 292.
- HURWITZ, E.S. Cystic lymphangioma of the omentum causing an acute surgical abdomen. 294-7.
- KLEMPNER, E. Abruptio placentae. 298-300.
- WIMPFHEIMER, S. Hematuria complicating fibroma of the uterus. 301-4.
- SPONGIOBLASTOMA spendysale. 305-10.
- SPONGIOBLASTOMA multiforme. 310-12.
- SPONGIOBLASTOMA. 312-16.
- TRANSITIONAL glioma. 316-21.
- TRANSITIONAL gliosarcoma. 318-21.
- COMMON DUCT stone gives rise to cholangitis and acute ascending suppurative pancreatitis. 322.
- AMYLOIDOSIS secondary to malignant Grawitz tumor (hypernephroma) of the kidney; death from uremia due to amyloid disease of the kidney. 323-5.

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- B., H.E. Medical etiquette. 132-4.
- THORNTON, J.L. Tracing bibliographical information. 136.

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- HART, W.L. Social hygiene in war and peace. 220-4.
- JOHNSTONE, A. The law and social hygiene. 225-8.
- NELBACH, G.J. Voluntary health agencies go forward. 229-34.
- NATIONAL Advisory Police Committee reports progress in repression of prostitution. 237.
- U.S. PUBLIC HEALTH SERVICE outlines policies and responsibilities toward rapid treatment centers. 239.
- U.S. ARMY Venereal Disease Control Officers. 241.
- BALTIMORE Venereal Disease Council Committee report. 247-51.

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THERE were 5,981 doctors added to medical profession in 1942. 1.



These 2 compounds may be helpful in hyperthyroidism. 2.

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- SMITH, H.W. Scientific proof and relations of law and medicine. 450-90.
- BRADY, L., & KAHN, S. Clinical approach to alleged traumatic disease. 491-9.
- SCHEWART, L. Problems of proof in claims for recovery for dermatitis. 500-17.
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- DONALDSON, S.W. Medical facts that can or cannot be proved by roentgen-ray; historical review and present possibilities. 535-50.
- SYNDER, L. Criminal interrogation with the lie detector; 8 years' experience by the Michigan State Police. 551-63.
- LAND, M., & GIBSON, R.B. Legal-medical aspects of blood tests to determine intoxication. 554-79.
- MYERSON, A. Certain medical and legal phases of eugenic sterilization. 590-95.
- STEARNS, A.W. Medical and social factors in crime. 599-605.
- CHAPPEL, Z., JR. Privileged communications; is justice served or obstructed by closing the doctor's mouth on the witness stand? 606-17.
- MOOD, E.M. Contracts not to practice medicine. 618-29.
- SCOTT, A.W. Tort liability of hospitals. 630-6.
- POWELL, T.R. Compulsory vaccination and sterilization; constitutional aspects. 637-46.
- GRISWOLD, E.N. The doctor's federal taxes. 647-65.
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- BETHELL, F.H. Leukemia; the relative incidence of its various forms, and their response to radiation therapy. 757-71.
- WACHT, D.I. Experimental studies on heparin and its influence on toxicity of digitaloids, congo red, cobra venom and other drugs. 772-91.
- KLIS, F.W., & KRANTZ, J.C., JR. Sugar alcohols; the metabolism of sorbitol in diabetes. 792-6.
- ATKINSON, M. Meniere's syndrome and migraine; observations on a common causal relationship. 797-808.
- BUNSTEIN, A., & BAKER, A.B. Arachnoiditis (diffuse proliferative leptomeningitis) 809-24.
- MC CLELLAN, W.S. New trends in the treatment of chronic disease; an experience in spa therapy. 825-24.

- MALLORY, M., MATHERS, F., ET AL. Circulatory disturbances in prostatic hypertrophy. 835-40.
- POLSKY, S., & BERESFORD, S. Some probative aspects of the early germanic codes, Carolina and Bambergensis. 841-5.
- SOLOMON, W.M. Amyloidosis in chronic atrophic arthritis. 846-50.
- COVEY, G.W. Chronic cor pulmonale with report of a case. 851-7.
- BORNAH, M.C. Calcification of left ventricular infarction recognized during life. 857-65.
- EPIDEMIC keratoconjunctivitis. 866-9.

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- CAMPANIA contra a lepra. xii.
- CARVALHO, O. DE. Inibicao tireohipofisaria na angina do peito e nas ulceras gastroduodenais. 19-23.
- PAMPLONA, F., & PAMPLONA, A. Em torno do uso da oustaina. 23.
- SOUTO, V. Tuberculose ganglio-pulmonar da criança em idade escolar. 24-8.
- OLIVEIRA LIMA, A. Principais questões atinentes a alergia tuberculínica. 28.

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- DAVISON, T.C., & LETTON, A.H. The modern treatment of perforative appendicitis. 4.
- MAJOR, R.C. Treatment of pneumothorax from perforation of lung. 5.
- FANCHER, J.K. Recent trends in endocrinology. 6.

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- GRANT, F.C. Surgical methods for relief of pain. 373-85.
- DAVISON, C. Effect of vitamin E therapy on the central nervous system in amyotrophic lateral sclerosis. 386-416.
- BARRINGER, B.S. Treatment of prostatic carcinoma. 417-22.
- BOLDUAN, C.F. Public health in New York city; a retrospect. 423-40.

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- PROWD & CAMPBELL. Gastric mucosal patterns. 226.
- ROUTLEY, T.C. Health insurance, how soon? 228-32.

## California West. M., 1943, 58: (May)

- MANWARING, W.H. Depolymerized antibodies. 263.
- MANWARING, W.H. Splenic streptolysin. 264.
- ALESSEN, L.A. Traumatic shock and hemorrhage. 265-9.
- INGELS, A.E. Dermatoses; their local treatment with sulfathiazole and sulfadiazine. 269-72.
- YOSKIS, A.S. Aneurysm of the right pulmonary artery with rupture into bronchus and a patent ductus arteriosus, report of case. 272-5.
- SMITH, H.D., GOODHILL, V., & WEBB, M.E. Nasal allergy; the otolaryngologists' problem in relation to Southern California districts. 275-9.
- WHALMAN, H.F. Chemical injuries of the eye, their treatment with special reference to war gases. 279.
- WEST, H., HOWSON, C., & REISSEN, E.T. The physicians' part in food rationing. 290.
- SELF-PROTECTION against tularemia, rabbit fever. 291.
- VENEREAL (A) disease program. 291.
- CAPPS, R.W. Caution concerning substitutes for glycerine. 292.
- PROPOSED Medical Liaison Office in Washington, D.C. 292-4.
- MILROY'S disease. 301.
- PEARL, H.F. Legal restraints on contraception. 309.

## Canad. M. Ass. J., 1943, 48: (June)

- DENSTEDT, O.F., OSBORNE, D.E., ET AL. The survival of preserved erythrocytes after transfusion. 477-86.
- IRWIN, D., & O'CONNELL, D.C. Vole acid-fast bacillus vaccination in experimental tuberculosis. 486-9.
- JOSLIN, E.P. The diabetic. 488-97.
- CHOWN, G. Allergic problems. 498-500.
- BERRY, N.E. The management of vesical neck obstruction. 501-5.
- PILCHER, P. Retroperitoneal tumours in children. 505-10.
- MC KENNA, R.D. Myasthenia gravis. 510-14.
- SHUTE, E. What significance has uterine retroversion? 514-19.
- WRONG, N.M. The weather and the patient's skin. 520-2.
- MC CABE, L.G. Non-malignant disease of the gall bladder and bile ducts. 522-9.
- QUINLAN, J.J. A case of tuberculous transverse myelitis. 530.
- LEARMONTH, C.M. Complications of anaesthesia. 531.
- BLANKETING casualties. 532.
- CAVEN, W.R. A useful stopper for blood pipettes. 532.
- MEDICO-LEGAL (The) aspect of trichiniasis. 533.
- HAMNAH, J.A. Implications of health insurance based on actual experience. 535.
- CAMERON, G.D.W. Serological tests for syphilis. 541.
- IMMUNIZATION measures in the Royal Canadian Air Force. 543.

## Delaware M. J., 1943, 15: (May)

- TARUMIANZ, N.A. How to preserve mental health during days of unusual stress. 67-71.
- ELFELD, P.F. Psychoneurotic reactions resulting from organic disease. 71-3.

- LAWRENCE, B.G. Psychasthenia in a child of 7 years. 73.
- GORDON, G.J. The therapeutic value of pneumoencephalography in post-traumatic and related conditions. 74-7.
- GORDON, G.J., & ZIMBLER, M. Mental illness and military service. 77-81.
- BIERINGER, G.S. Alcohol and subdural hematoma. 81-4.
- FRETHAN, F.A. On the management of psychotic diabetics. 84-8.
- JASTAK, J. The psychological examination of infants. 88-92.
- GIBLETTE, C.T. The social needs of the pre-adolescent and adolescent girl. 94.

Detroit M. News, 1942-43, 34: No.30.

- NEIDIG, E.W. Is there a shortage of hospital beds in Wayne County? 5-7.

Detroit M. News, 1942-43, 34: No.31.

- PINO, R.H. Small. 8.
- OUR WAR correspondents. 16-20.

Detroit M. News, 1942-43, 34: No.33.

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Detroit M. News, 1942-43, 34: No.38.

- BIRTH of a county health department. 5.

Detroit M. News, 1942-43, 34: No.41.

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- CREE, W.J. Detroit doctors of yesteryears. 7.

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- GRAVANO, L. Pericarditis aguda con derrame hemorragico; pleuresia mediastino diagnosticamente serohemorragica secundaria. 157-61.

- DELRIO, J.M.A. Procesos agudos del pancreas. 161-5.

- FEISEN, J. El diagnostico de las colitis ulcerosas cronicas. 165-7.

- NASIO, J. Dignificacion de la docencia universitaria. 168.

- PAZ, E.A., & PALADINO, M.R. Tuberculosis de los ganglios bronquiales. 168-72.

- DONOSO INFANTE, A. Amebiasis intestinal. 174-6.

- SRIBMAN, I. Linfangioma quistico del cuello. 175-8.

- ROMANO, M., & REY, S. Recidiva de sintomas de los colecistectomizados; bacteriologia biliar. 179.

- GOMEZ, J.A. Tratamiento de la lepra o enfermedad de Hansen por las inyecciones de leche de vaca. 180.
- STAFFIERI, D. Arteriosclerosis y diabetes. 181-7.
- GUTIERREZ, A. Acerca del tratamiento de las colecistitis agudas. 188.
- PAVLOVSKY, A., & QUIRNO, N. Anemia hemolítica aguda; curación por esplenectomía. 190.
- PIERRE, C.A. DE. Hipotesis sobre el fenómeno de Lemaire. 194-7.
- RAIMONDI, A.A., & SCARTASCINI, R. Distintos efectos en la suspensión del neumotorax (en los casos clínicamente curados) 195.
- GHENSI, J.A. Punción lumbar; algunas consideraciones técnicas. 197.
- COWPER, O.R., & CAOSI, C.I. Interrupción del embarazo por el método Boero modificado. 198.
- PALACIOS COSTA, N. Tuberculosis genital. 225-9.
- BRUN MENENDEZ, E. Ciencia, investigación y medicina. 229-31.
- CASTILLO ODENA, I. Técnica de la valoración muscular. 231.
- JAMOLAVSKY, L., & BLUMENFELD, I. Suturas con hilos de algodón; nuestros primeros 200 casos. 233.
- MOLL, A.A. Prevención y tratamiento del orfismo. 234-6.
- JAKOB, C., SCHWARTZ, R., & SCHWARTZ, L. Tuberculosis cerebral del conejo. 238-8.
- HENCE, A.E. Estado actual de la emiopia laríngeo-broncoesofágica en los Estados Unidos de Norte América. 238-41.
- RAIMONDI, A.A., & SCARTASCINI, R. La presión endo y exo-cavitaria en las cavernas tuberculosas del pulmón. 241.
- BERNARDI, R. Embriología del aparato urinario inferior y genital. 242-7.
- GONZALEZ MORENO, I. Técnica operatoria en las grandes eversiones crónicas. 249-53.
- CHARLIN C., C. Los vicios de la medicina actual. 254-7.
- CASTILLO ODENA, I. La atrofia muscular y la rigidez articular; el tratamiento estimulante; calor, masajes, ejercicios musculares (reeducación) 258.
- GRIMALDI, F.E., BERNARDI, R., & DUGGAN, J. Algunas consideraciones sobre el signo de Marion en la hipertrofia de la próstata; el falso Marion. 260.
- PEREIRA REGO, A. Burbujas subpleurales. 262-6.
- CANCER de estomago; tratamiento medico. 264.
- OTERO, M.J. Acción de la yerba mate (Ilex paraguariensis) sobre la putrefacción intestinal. 266-70.
- ESQUIVEL, D.E.V. Miomas y embarazo. 272-4.

# Edinburgh M.J., 1943, 40; (April)

- MC WHIRTER, R. The value of post-operative radiotherapy in carcinoma of the breast. 193-207.
- CLAYTON, C. Modern trends in preventive and social aspects of tuberculosis. 208-25.
- DAVIDSON, L.S.P., DAVIS, L.J., & INNES, J. Studies in refractory anaemia; the technique and interpretation of sternal puncture biopsies; classification. 226-36.
- SPILL, L. Endemic fluorosis in Great Britain. 237-46.
- COOKESLEY, W. A very radical cure of a hernia, 1742. 247.

## Family Physician, Los Ang., 1943, 6; No.3

- GORGAS MEMORIAL Laboratory. 3; 22.
- SHOEMAKER, H. Notes on electrophoresis of proteins. 9.
- BRULL, A. Differential diagnosis of scabies. 11.
- ST. JOSEPH Hospital in Burbank. 13.
- NATUROPATHY. 14.
- DIAGNOSIS is prize contest. 17.
- SALVIN, M. It's a fact; the strange, the unusual, the bizarre in the fields of gynecology and obstetrics. 20.

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- ALMEIDA RODRIGUES, B. DE. Luta contra a mortalidade materna e contra a mortalidade; o serviço prenatal em saúde pública. 1-9.
- CASTRO, M. DE. A sífilis nos escolares. 9.
- CANCER na Inglaterra. No.1, ix.
- CEGOS (Os) No.1, x.
- COMBATE a lepra. No.1, xi.

## Harefuah, Tel Aviv, 1942, 23;

- BLUM, I. An unusual form of chronic ulcer of skin due to Streptococcus microaerophilus. 153.
- MANDL, F., & ULLMAN, D. Notes about the surgical treatment of thyrotoxicosis. 153.
- ROSENBAUM, S. Disturbances of growth in childhood. 183.
- RABINOWITZ, A. The primary and secondary symptoms of schizophrenia and their clinical value. 185.
- WEINSCHALL, Z. The life prospects of the tuberculous patients. 188.

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- ZONDEK, B., & SULMAN, F. The antigonadotropic factor with consideration of the anti-hormone problem. 5.
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- BRAHMACHARI, P.N. Post kala-azar infection of the skin by Leishmania donovani. 485-92.
- BHAGVAT, K., & RAO, K.K.P. Vitamin C in germinating grains. 493-504.
- BHAGVAT, K., & RAO, K.K.P. Vitamin C content of dry Bengal gram, Cicer arietinum. 505-11.
- RANGANATHAN, S. Vitamin C content of tender walnut, Juglans regia. 513-16.
- RANGANATHAN, S. The vitamin C content of some dehydrated vegetables and fruits, and of fruit juice preparations. 517-28.
- SEKHON, N.S. The effect of dehydration and reconstitution on the carotene content of certain vegetables. 529-36.

- SWAMINATHAN, M. The application of the cyanogen bromide test to a study of the metabolism of nicotinic acid in rabbits. 537-52.
- SARANGDHAR, P.N. Vitamin A content of liver oils of some Indian Elasmobranchs. 553-60.
- SHOURIE, K.L. Dental caries in children in Madras city in relation to economic and nutritional status. 561-73.
- MITRA, K., & MITTRA, H.C. Investigations into the biological value of milk proteins. 576-80.
- DAVER, N.B. A diet survey of Nizamabad district in H.E.H. the Nizam's dominions. 581-3.
- KRISHNAN, K.N. Influence of the anterior lobe of the pituitary gland on calcium metabolism. 589-601.
- RUDRA, M.N., & ROY, S.K. On serum phosphatase; the serum phosphatase in pulmonary tuberculosis and the effect of ingestion of vitamin C upon it. 603-10.
- BOSE, B.C., & MUKERJI, B. On the suitability of the guinea-pig method of digitalis assay in India. 611-18.
- LAHIRY, N.L., VENKATARAMAN, P.R., ET AL. Partition of phosphorus in mammalian brains. 619-22.
- SINHA, A.S. Observations on the behavior of pulmonary vessels in the isolated perfused rat lungs. 623-7.

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- DEENY, J., MURDOCK, E.T., & ROGAN, J.J. Ascorbic acid and complement, a study of their relationship. 82-90.
- MITCHELL, D. Treatment of chronic myelogenous leukemia with arsenic. 91-3.
- GAFNEY, J.C. A statistical study of the epidemiology and prevention of diphtheria in Dublin. 97; passim.
- O'REGAN, J.B., HEENAN, M., & MURRAY, J. Diphtheria in infants. 116-19.
- CORBET, R.M. Local anaesthesia in gynecology. 120-3.

J. Maine M. Ass., 1943, 34: (June)

- KARSHNER, H.T. Notes on mediaval guilds of medicine. 103-6.
- MATERNAL and child welfare, feeding in the first year. 108; passim.

J. Missouri M. Ass., 1943, 40: (June)

- KERR, H.L. Address of the President. 161.
- MC ALESTER, A.W., JR. Address of the President -elect. 162.
- ACKERMAN, L.V., & EBERHARD, T.P. The treatment of tumors by escharotics. 163-6.
- SMITH, E.B., & REINHARD, E.H. Rocky Mountain spotted fever in the Midwest. 166-71.
- CASFORD, R.S. Rocky Mountain spotted fever; report of 2 cases. 171.
- WILEY, H.M. Fibroma of the stomach; a case report. 171-4.
- ALEXANDER, H., HARFORD, C.G., ET AL. Yellow fever. 174-6.
- ALEXANDER, H., MOORE, C., ET AL. Visceral arteritis, Libman-Sachs syndrome; bacterial endocarditis, secondary. 176-80.

J. Oklahoma M. Ass., 1943, 36: (May)

- GALLANER, C. A study of trachoma with a report of 318 cases, 233 treated with sulfanilamide. 185-91.
- PENICK, G. Lithoxylopedion (lithopedion with calcified membranes) with some remarks on ectopic pregnancy in general; case report. 192-5.
- BLACK, T.C. Early diagnosis of tuberculosis. 195-7.
- RISSE, A.S. Intestinal decompression, a review of methods. 197-200.
- ADSON, A.W. The doctor of medicine and his responsibility. 201-3.
- R., L.A. The contagiousness of puerperal fever. 207.

J. S. Carolina M. Ass., 1943, 39:

- SINGLETARY, H.L., KELLY, ET AL. Dissecting aneurysm of the aorta. 169.

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- MC MICHAEL, J., SHARPEY-SCHAFER, E.P., ET AL. Blood volume in chronic anaemia by a concentrated corpuscle-haemoglobin method. 637-40.
- STUHL, F. Vitamin-C subnutrition in gingivostomatitis. 640-2.
- KENT, B.S. Necrotic gingivitis. 642-5.
- HAYWARD, N.J., & MILES, A.A. Iron media for cultivation of anaerobic bacteria in air. 645.
- KERR, A.L. Sulphapyridine anuria. 646.
- THOMPSON, W. Anuria from tubular and ureteric obstruction following sulphapyridine therapy. 647.
- FLYNN, W.A. Sulphapyridine anuria and its treatment. 648.
- PAKENHAM-WALSH, R. Pneumococcal meningitis, recovery with sulphamethazine. 649.
- HARTRIDGE, H. The strange case of Mr. Huxley's eyes. 657.
- PATIENT'S (The) demand for radiograms. 668.
- FOOT, D., & DAVIES, R. Food-supplies for Greece. 661.
- UNSAFE milk. 661.
- HOW MANY is a few? 662.
- BEDWELL, C.E.A. The size of local health authorities. 663.
- RESPONSIBILITY in hospitals. 663.
- CAWADIAS, A.P. The Red Cross. 664.
- DUNN, J.S. Experimental necrosis of islet cells. 664.
- HORDER. Sterility. 664.
- SACHS, H. Serodiagnosis of syphilis. 664.

Manitoba M. Ass. Rev., 1943, 23: (June)

- BURRELL, R.O. Vaginal hysterectomy. 149-53.
- NATIONAL contributory health insurance. 158-8.

Memphis M. J., 1943, 18: (June)

- BLASSINGAME, C.D. The diagnosis and treatment of subacute maxillary sinusitis. 82-5.
- PORTER, A.R., JR. Congenital absence of the hepatic ducts, case report. 85.

- BLAND, B. Postoperative ventral hernia, interstitial type, case report. 96.  
 LEVITS, P. Bilateral monocular diplopia with amblyopia. 90.  
 ELLETT, E.C. Chronic glaucoma followed for many years. 91.  
 ELLETT, E.C. Convergence spasm under homatropine. 91.  
 ELLETT, E.C. Visual improvement in amblyopia. 91.  
 LEVITS, P. Tendon transplantation for paralytic esotropia. 91.  
 SANDERS, S.H. Exophthalmus paralysis of the 2nd, 3rd, and 4th nerves. 92.  
 SIMPSON, W.L. Laryngectomy for cancer of the larynx. 92.  
 SHERA, J.J. Brain abscess with rupture into the lateral ventricle. 93.  
 SHERA, J.J. Tubercular mastoiditis. 93.

Med. Press & Circ., Lond., 1943, 209; (April)

- KERSHAW, J.D. The diet of factory workers in war time. 269-63.  
 DAVIES, I.J. The diet of miners in war time. 263.  
 MILLIGAN, E.H.M. Super diets for super health. 264-9.  
 FLINCHER, V.G. The evolution and planning of a square meal. 269-71.  
 OLDFIELD, J. Chronic dysentery. 272.

Med. Soc. Rep., Scranton, 1943, 37; No.6.

- MARGEN, J.A. Chemotherapy in ulcerative intestinal disease. 14-16.  
 STRAUSS, H., & GRUNSTEIN, I. Sulfathiazole therapy of 500 prostitutes with chronic gonorrhea; the control of venereal disease in wartime. 16.  
 RHODES, C.P., & ABELS, J.C. The administration of egg whites and avidin concentrates to patients with cancer. 18.

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- REINHARTZ, E.C. Aviation and the doctor. 17-21.  
 HARGROVE, M. Medicine in the tropics. 23.

Mississippi Valley M. J., 1943, 65;

- WERTZ, A.A. A simple, safe, and sane method for maintaining fixation in reduction of intracapsular femoral neck fractures. 83-96.  
 COOK, D., & FULLER, M.K. The Cook-Fuller postulates concerning the cause of gastroduodenal ulcer in man; the inadequacy of ulcer theories hitherto proposed. 97-100.

N. York State J. M., 1943, 43; (May)

- CHANGING tuberculosis. 921.  
 MILLER, J.H. Office of Professional Conduct. 924.  
 RANDLER, C.G. Malpractice insurance and defense; the importance of the Group Plan. 925-7.  
 ZILBOORG, G. Investigative psychotherapy in certain types of criminals. 928-30.  
 CAMPBELL, E., & WHITFIELD, R.D. Osteogenic sarcoma of vertebrae secondary to Paget's disease; report of 3 cases with compression of spinal cord and cauda equina. 931-8.

- GILBERT, J.B. Medicolegal aspects of trauma and malignant testis tumors. 939-45.  
 STEWART, J.D. Diagnosis and treatment of obstructive jaundice. 946-50.  
 ALLEN, F.H., CROSSMAN, L.W., & SAFFORD, F.K., JR. Reduced temperature treatment for burns and frost-bite. 951.  
 FENTA, A.Q. The role of the bronchoscopist in the diagnosis and treatment of diseases of the bronchila pulmonary tract. 953-60.  
 GOLDBERGER, E. The use and advantages of augmented unipolar extremity leads (aV-leads) in the electrocardiographic diagnosis of myocardial infarction (due to coronary artery occlusion and acute coronary insufficiency) 961-8.  
 STEINBERG, S., DURYEE, A.W., & RICHTER, M.N. Lupus erythematosus disseminatus. 969-74.  
 YUCCA wood for splints. 974.  
 MEDICAL insurance plan for New York City. 976.

Ohio M. J., 1943, 39; (June)

- FOULGER, J.H. Preventive medicine in industry. 521-6.  
 LEGGO, C. Present day influences in industrial health. 526-9.  
 KRUSEN, F.H. Physical therapy in relation to general practice. 530-42.  
 PETERSON, C.M. Essentials and organization of industrial health services. 543.  
 HESSELTINE, H.C. Women in industry, present and future problems. 545-9.  
 ARING, C.D., & SCHIEINKER, I.M. Myasthenia gravis with profound muscle atrophy; case record presenting clinical problems. 550-2.  
 FORMAN, J. The importance in nutrition of manganese. 553.  
 MARKWITH, R.H. Recent smallpox outbreak in Ohio is warning of need for care in diagnosis and extensive vaccination. 559.  
 NEW METHOD of handling the sale of medical liquor on physician's prescription announced by liquor director. 567.  
 PLANS for emergency medical services in event of major disasters in industrial plants issued by the Office of Civilian Defense. 569.  
 GARDNER, W.J. Experiences of U.S. Naval Mobile Hospital Unit No.4 in southwest Pacific. 570.  
 MOVIES on wartime medical and health subjects available. 583.

Philadelphia M., 1942-43, 38; (May)

- INDUSTRIAL health and hygiene; methods of accomplishing our objectives. 1165-9.  
 INGRAHAM, N.R., JR. Philadelphia's present venereal disease situation and plans for its control. 1169-75.

Philadelphia M., 1943-43, 38;

- COMBROE, B.I. Don't overlook gout. 1213-17.  
 ELIASON, E.L. A saga of fracture therapy. 1231; passim.

Postgrad. M.J., Lond., 1943, 19;

- BROSTER, L.R. Vomiting. 96-100.  
 REID, H. Surgical causes of constipation. 100-4.

HALE-WHITE, R. Diarrhoea in adults, some causes and their treatment. 105-12.  
SHEPPARD, M.D. Another rare tumour of ileo-caecal origin. 112.

Rec. Columbia M. Soc. Highland Co., 1943, 7: No. 6.

SPIVEY, C.G., & HART, W.A. Rupture of uterus with case report. 8.  
JENNINGS, D., & OWENS, J.K., JR. Unusual case of fibroid of uterus complicated by pregnancy. 10.  
VARNER, J.W. Hydromegrosia. 14.

Reforma med., Lima, 1943, 29: (Feb.)

PROBLEMA (El) de la vivienda salubre y barata. 93-104.  
INSTITUTO (El) de higiene de la Facultad de medicina de Sao Paulo. 107-9.

Rev. med., Rosario, 1943, 17: No. 180,

PEREZ PORTANA, V., & LOUREJAC, A. Vientre agudo por adenitis mesenterica; estudio anatomo-clinico. 1-14.  
FORTILLA, R. Muestra experiencia en 120 casos de cancer del pene. 15-21.  
MIRAVET, H. Aortitis sifilitica. 22; passim.

S. Afr. J. M. Sc., 1943, 7:

STAZ, J. Calcified odontomas. 173-83.  
DES LIGNERIS, M.J.E. Local immunity in fowl sarcoma. 184-211.  
BAUMANN, W.E., & BROCK, J.F. Vitamin C deficiency in Cape Peninsula school children. 212-16.  
LATSKY, J.M. The A.C.H. and Tuxford indices in nutritional assessment. 217-25.  
DE MEILLON, B. A toxin from the eggs of South African ticks. 226-35.  
GRASSET, E., & DAVISON, A.R. Antigenic treatment of leprosy by means of a non-acid-fast variety of tubercle bacillus (N.A.C.) 236-44.  
ROUX, G.H. The microscopic anatomy of the Latimeria scale. Suppl., 1-18.  
YOUNG, E.A.E. The cranial morphology of the Californian lizard Xantusia vigilis. Suppl., 19-32.  
DU TOIT, A.E. The nasal region of the chondrocranium of Elephantulus. Suppl., 33-49.  
GIBBS, A.J. Crithidia sp., parasitic in the alimentary tract of Ctenus carniifer. Suppl., 50-4.  
VAN DER HORST, C.J. Early stages in the embryonic development of Elephantulus. Suppl., 55-65.

S. Afr. M. J., 1943, 17: (Feb.)

HELMAN, M. Acute gastro-enteritis among troops at the Cape, 1941. 39.  
BURRELL, R. Preventable deafness. 40-3.  
MONTGOMERY, J. Acute appendicitis treated with sulphamamide powder. 43.  
WALKER, N.F. Two cases of spider-bite. 44.  
G., W. The National Health Services Commission. 48.  
MACLEAN, J.H. The general hospital and the future. 51-3.  
DE VILLIERS, H. Tiredness and eyesight. 55.

CLARK, B.M., & GOLDBERG, S. Pneumonic plague recovery in a proved case. 57-60.  
MILLER, E. Plasmodytosis of the bone-marrow associated with metastatic carcinomatosis. 61-3.

Southwest. M., 1943, 27: (May)

UTZINGER, O.E. Post war medicine. 116-18.  
PIJOAN, M., WORMAN, F., & PIJOAN, J. The treatment of impetigo contagiosa with sulfadiazine-plastic preparations and the exclusion of dressings. 118-20.  
ADSON, A.W. The doctor of medicine and his responsibility. 120-4.

Wisconsin M. J., 1943, 42: (June)

MECK, W.J. Physiology of the heart and circulation. 585-9.  
BELL, E.T. Pathology of hypertension. 590-4.  
PAGE, I.H. Hypertension. 594-7.  
MURPHY, F.D. Evaluation of the modern concept of hypertension and its therapeutic implications. 597-600.  
BARNES, A.R. A logical approach to the diagnosis of heart disease. 601-4.  
PIPPIN, B.E., HOUSNER, R.E., & PARKE, C. Rocky Mountain spotted fever. 604-7.  
QUICK, A.J. Estrogens in premature infants. 608.  
KEETTEL, W.C. Cancer in Wisconsin. 609.  
ANNUAL (The) Registration Law. 619.

## 29. Military and Naval Medicine

Field M.Bull. U.S. Army, N.Dehl, 1943, 2:

ROGERS, J.A. Jaundice. 26.  
GRINDLAY, J.H. Bacterial dysentery. 27.  
GURNEY, T.R.V. Treatment of tuberculosis. 28.  
WEBB, W.M. Kala azar. 29.  
WEBB, W.M. Typhoid as we have seen and treated it at the Post Hospital, Ramgarh. 30-2.

J. R. Army M. Corps, 1943, 50: (April)

LARGE, S.D. Rehabilitation. 115; 167.  
MURLEY, R.S. Acute fulminating haemolytic syndrome, fat necrosis of the liver and acute necrotizing nephrosis following sulphanilamide therapy. 182-98.  
BLACKHAM, R.J. The Emergency Medical Service. 199-205.  
WAR and dermatology. 207-9.  
CLAY, H.H. A simple form of dressings destructor. 210-13.  
RICHARDSON, J.S. Congenital cystic disease of the lung. 213-17.  
SOVIET blood transfusion institutes' conference. 217.  
DUNNILL, D. Continuous pentothal anaesthesia: a series of 200 cases given with a simplified portable apparatus. 217-20.  
DE CANDOLE, C.A. The treatment of certain carriers with sulphaguanidine. 220-3.  
Mil.Rev., Fort Leavenworth, 1942-43, 23: No. 3.  
CARTER, H.P. Medical problems in jungle warfare. 28-31.



Rev. mil., La. Paz, 1943, 7:

- AMUADA, F. La guerra y el libro. 61-4.  
 GUERMAN VELASCO, L. El alimento de la guerra; consumo y potencia de explosivos. 65-8.  
 VALENCIA CARRERA, P. El mito acerca del genio. 91-6.

### 30. Miscellaneous

Current Sc., Bangalore, 1943, 11: (Dec.)

- RAMAN, C.V. Newton and the history of optics. 453-6.  
 THOMAS, P.J. Research in economic science. 456-8.  
 ATTANGAR, A.A.K. Tactical configuration and the method of symmetric differences. 459.  
 RAO, S.R., & RAMAMURTI, K.K. Photoelectric efficiencies of some metals in the soft x-ray region. 460.  
 TELANG, N.S. Parachor and latent heat of vaporization. 461.  
 DE SOUSA, V., & SREENIVASAYA, M. Chromatographic removal of the growth-promoting factors from natural glycerides. 462.  
 NAMJOGHI, A. N., & DEVADATTA, S.C. Vitamins, minerals, carbohydrates and proteins in tubers. 463.  
 PONTANICKAR, S.V. The fatty oil from the seeds of *Maliotus philippinensis*, Muhl. 464.  
 JOSHI, K.C. The nature and fertilising value of phosphorus in sewage. 465.  
 MAHAJALE, T.S., & DESHPANDE, G.S. *Psilotum triquetrum* Sw. at Lonavala, Bombay Presidency. 466.  
 LAL, M.B. Sex dimorphism in *Thyroglytus maylayus*. 467.  
 NATARAJ, S. A note on the prawn fauna of Travancore. 468.  
 SEITNA, S.B. Preliminary observations on Myxosporidia from sharks. 469.  
 HORA, S.L. The effect of dams on the migration of the Hilsa fish in Indian waters. 470.

J. Agr. Res., 1943, 56: (May)

- BATES, W.D., & MARSHALL, R.E. Some methods for approximate prediction of surface area of fruits. 367-73.  
 REIDER, R., ASCHAM, L., & EHEART, W.S. Effect of fertilizer and environment on the ascorbic acid content of turnip greens. 375-88.

J. Agr. Res., 1943, 56: (June)

- POPE, M.N. The temperature factor in fertilization and growth of the barley ovule. 380-402.  
 TANNER, B., CLARK, N.G., & HANKINS, O.G. Mechanical determination of the juiciness of meat. 403-12.  
 CRESSMAN, A.W. Effectiveness against the California red scale of cube resins in the light-medium and heavy spray oils. 413-19.

J. Am. Insur., 1943, 20: No. 6.

- SOME answers to questions concerning war damage insurance. 3.  
 FIRE (The) insurance anti-trust cases. 6-10.

J. Am. Water Works Ass., 1943, 35: (June)

- MC NAMEE, R.L. Water supply in wartime. 687-93.  
 HOLLOWAY, E.L. Auxillary water supplies for emergency service. 701-8.  
 WATTIE, E., & CHAMBERS, C.W. Relative resistance of coliform organism and certain enteric pathogens to excess-lime treatment. 709-20.  
 TENTATIVE manual of zeolite test procedures; ion-exchange materials, cation exchangers operating on the sodium cycle. 721-50.

MSN, Tor., 1943, No. 19.

- BIRTH (The) of abnormal cells. 2-4.

MSN, Tor., 1943, No. 20.

- VITAMIN P. 3.

Nature, Lond., 1943, 151: (May)

- PHILPOT, J.S.L. American work on the ultra-centrifuge. 485.  
 MARVIN, F.S. Scientific approach to history. 486.  
 HOLDEN, M.S. Blood grouping and its medical significance. 487.  
 THOULESS, R.H. Human instincts. 489.  
 JEANS, J. The structure of the universe. 490-2.  
 DRUCE, G. Some Czechoslovak contributions to genetics, 1866-1938. 495.  
 POLISH Institute of Arts and Sciences in America. 499.  
 SIEGBAHN, M., LIPSON, H., & RILEY, D.P. Absolute x-ray wave-lengths. 502.  
 HELLEN, H. Renal excretion of pituitary (posterior lobe) extracts. 502.  
 COPE, F.W. Terminology in the geological sciences. 503.  
 ROGERS, M.A.T. Tetra-arylazidopyrromethines; a new class of synthetic colouring matter. 504.  
 REID, D.M. Occurrence of crystals in the skin of Amphipoda. 504.  
 CROWE, H.W., & BRADFORD, E.A.M. Winter sources of vitamin C. 505.  
 K-x-ray analysis in industry. 506-8.  
 IMMS, A.D. Locusts and other migratory insects in India. 509.  
 CONSERVATION of scientific and technical periodicals. 512.  
 BELL, A.E. The concept of energy. 519-23.  
 TEMPANY, H.A. The Imperial Institute; jubilee of opening by Queen Victoria. 525-7.  
 BULLOUGH, W.S. Autumn sexual behaviour and the habit of many British birds. 531.  
 HOLMES, W. Innervation of crustacean muscles. 531.  
 BAKER, F., & ENTICKNAP, J. Phagocytosis in the appendix of the rabbit. 532.  
 ISAAC, W.E., FINLAYSON, M.H., & SIMON, M.G. Agar from South African seaweeds. 532.  
 BREWER, H. Public appreciation of science. 534.  
 HUME, E.M. Estimation of vitamin A. 535.

Proc. R. Soc., Lond., ser. A, 1942-43, 181:

- ANNIVERSARY meeting of the Royal Society and Newton Tercentenary Celebration, 30 Nov., 1942. 211-22.  
 DALE, H. Address of the President, anniversary meeting, 30 Nov., 1942. 224-6.  
 BARTLETT, F.C. Fatigue following highly skilled work. 329.

Research & Progress, Berl., 1943, 9:

- KRESS, N. Typical migration movements in Europe. 3-9.  
 SCHARFF, A. The date of origin of Egyptian hieroglyphic writing in the light of archaeology. 10-14.  
 SERAMLIK, E. VON. Rhythm and arrhythmia. 15-24.  
 LÖHLEIN, W. Progress and problems in the field of grafting human cornea. 25-30.  
 DAEVES, K. Relations between strain and fatigue of materials and of human bodies. 31-3.  
 BERG, G. Modern functions of practical geology. 34-46.

Resenha clin. cient., S. Paulo, 1943, 12:

- FINOCCHIARO, J. As necessidades organicas em vitaminas. 57-79.  
 PEET, M.W., & FOA, P.P. Tratamento cirurgico da hipertensao. 91-104.  
 FULTON, J.F. Fisiologia e voos em grandes altitudes; embolia gasosa e efeitos da aceleracao. 107-12.  
 SEGRE, R. As perturbacoes funcionais da palavra. 115-23.

Science, 1943, 97: (June)

- ALLEE, W.C. Where angels fear to tread; a contribution from general sociology to human ethics. 517-25.  
 INDUSTRIAL (The) Research Institute. 527.  
 KAEMPFERT, W. Science and war. 532.  
 FRANCIS, T., JR. Virus disease. 535.  
 NAJJAR, V., SCOTT, D.B.M., & HOLT, L.E., JR. Observations on the nature and properties of the fluorescent factor F<sub>2</sub>. 537.  
 HUFF, J.W., & PERLZWEIG, W.A. The probable identity of Najjar and Holt's fluorescent substance F<sub>2</sub>.  
 DOWNS, W.G. Polyvinyl alcohol; a medium for mounting and clearing biological specimens. 539.

Science News Lett., 1943, 43:

- GUADALCANAL neurosis. 323.  
 ACID for epilepsy. 324.  
 MEAT substitutes. 326.  
 NOVEL dual personality. 327.  
 ACADEMIES cooperate. 332.

Seminar, Phila., 1943, 5: No.2.

- SEVERE dysmenorrhea and occasional intermenstrual bleedings. 2.  
 RETRODISPLACEMENTS of the uterus. 4.  
 TRICHOMONAS vaginalis vaginitis. 5-7.  
 NEISSERIAN infection in the female. 7-10.  
 INFLAMMATION of the cervix. 10-13.  
 CERVICAL mucous polyps. 13.  
 PREMENSTRUAL tension. 14.  
 DYSMENORRHEA. 14.  
 MENOPAUSE (The). 15.

Sewage Works J., 1943, 15: (May)

- WOLMAN, A. The post-war role of the sanitary engineer. 445-52.  
 ROSTENBACH, R.E., & WATERMAN, E.L. Sedimentation of sewage. 453-65.

WATTIE, E. Cultural characteristics of zooglea-forming bacteria isolated from activated sludge and trickling filters. 48-90.

- ELIASSEN, R., & SCHULHOFF, H.B. Grease extraction from sewage and sludge. 491-6.  
 HOWLAND, W.E. Mathematical formulation of the oxygen sag. 512-20.  
 MAHLIE, W.S. Industrial waste pre-treatment at Fort Worth, Texas. 521-4.  
 SMITH, R.S., & WALKER, W.W. Sanitary sewage flows from industrial plants. 525-30.  
 CALDWELL, D.H. Description of a photoelectric colorimeter. 544-7.  
 PALMER, C.L. Filter room practice, vacuum filter economy. 547-54.

Statist. Bull. Metrop. Life Insur., 1943, 34, No.5.

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 GEOGRAPHY, too, influences marriages. 3-5.  
 HEALTH of American school children. 6-8.  
 SMALLPOX rapidly disappearing. 8.  
 HIGH TOLL of civilian drownings. 9.

What's new, North Chic., 1943, No.70.

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 RESPIRATION by sea-saw. 9.  
 SURGICAL lessons from Africa. 10.

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Psychiat. Q., 1943, 17:

- ARIETI, S. Frontal lobe tumor expanding into the ventricle; clinicopathologic report. 227-40.  
 SILLMAN, L.R., & TERRENCE, C. An analysis of shock therapy in schizophrenia on the basis of a nitrogen inhalation control series. 241-5.  
 FEDERN, P. Psychoanalysis of psychoses; transference. 246-57.  
 GRASSI, J.R., & LEVINE, K.N. The graphic Rorschach manual. 258-81.  
 CHRZANOWSKI, G. Contrasting responses to electric shock therapy in clinically similar catatonics. 282-93.  
 GRALNICK, A. The Carrington family; a psychiatric and social study illustrating the psychosis of association or folie a deux. 294-326.  
 NUSSBAUM, K. Observations on electric shock treatment. 327-36.  
 WEIDER, A. Effects of age on the Bellevue Intelligence Scales in schizophrenic patients. 337-46.  
 OZARIN, L.D. Considerations of the continued treatment service. 347-54.  
 REZNIKOFF, L. Indications and results of electric shock therapy in mental disorders. 355-63.  
 GOLD, L. Mental characteristics associated with essential hypertension. 364-71.  
 HUTCHINGS, R.H. Sex education for wholesome living. 372-6.

### 32. Nursing

Bull. Am. Ass. Nurse Anesth., 1943, 11: (May)

- MC MAHON, J. Signs of anesthesia. 42; 62.  
 LAMB, H. Partial pressure of gases. 75-7.

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- JESSUP, E.C. Education and health. 164-6.  
 ROSENBERG, N. The use of detergents in the cleansing and local treatment of burns. 167.  
 HESSELTINE, H.C. Women in industry. 169.  
 KOEHNKE, M. Can foods supply our needs for B complex vitamins? 171.

## Nurs. Times, Lond., 1943, 39: (May)

- HEALTH CENTRES and the public health nurse. 277.  
 CALDER, J.H. The specialized work of the health visitor. 280.  
 SAYLE, A. Health visitors; demand and supply. 284-6.  
 SANDER, E.H. Venereal diseases; inherited syphilis. 286.  
 STITCH (A) in time; mass miniature radiography in a factory. 298.  
 WEST, W.M. The place of industrial nursing in relation to community health. 300.  
 PRIESTLEY, (MRS.) J.B. The nursery school in wartime. 302; passim.  
 FORRESTER, The place of the nurse in industry. 305.

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- GERSTEL, A. Mexico mobilizes. 20-3.  
 KLEIN, A. Amphetamine. 24.  
 SUTHERLAND, D. Commandos of the Army Nurses Corps. 27; 68.

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 WYBURN-MASON, R. On some anomalous forms of amaurotic idiocy and their bearing on the relationship of the various types. 193.  
 FERREZ, C.E., & RAND, G. Colour in protective night light. 173-83.  
 MOORFIELDS in the blitz. 183.  
 LOEWENSTEIN, A. Marginal haemorrhage on the disc; partial cross tearing of the optic nerve; clinical and histological findings. 208-15.  
 MARR, D.S. Orthoptic treatment of anomalous projection. 215-21.  
 KLEIN, M. Contact lens in cases of neuroparalytic keratitis. 221.  
 O'MALLEY, C.L.O.C. Orbital emphysema simulating cellulitis. 222-6.  
 NEAME, H. Removal of small magnetic foreign body from the eye 18 months after the date of injury. 226.  
 CRAWFORD, R.A.D. A case of multiple intraocular foreign bodies. 227-9.  
 INSIDIOUS cases of glaucoma. 229.

## Eye Ear Ac. Month., 1943, 22:

- SALIT, P.W. Phospholipid content of cataractous and sclerosed human lenses with special reference to the formation of senile cataract. 219-22.

- JERVEY, J.W., JR. Hearing aids and the role of the otologist. 222-5.  
 IDE, D. Tuberculosis of the nasal septum with special reference to symptomatology and diagnosis. 225-7.  
 JOSEPHSON, E.M. Manganese therapy of myasthenia gravis. 227.  
 TREATMENT of acute upper respiratory tract infection. 229.

## Optometr. Week., 1943-44, 34:

- FRY, G.A. Indirect skiametry for determining static refraction. 527-9.  
 HENDRIX, A.A. Vision in war production. 530.  
 HENRY, W.R. A letter on nomenclature. 541.

## 34. Otorhinolaryngology; Phoniatry

## Am. Ann. Deaf., 1943, 88: (Mar.)

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 PARRISH, O.G. The vocational training program of the New Jersey School for the Deaf. 122-6.  
 STEWART, H.L. The social adjustment of the deaf. 127-30.  
 HUNSINGER, G. The deaf family in Indianapolis. 131; passim.

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 ADRIAN, E.D. The electrical reactions of the cochlea and auditory nerve. 15-20.  
 KOBRAK, F. The provocative test, a mitigated numbing test, based on the susceptibility or vulnerability to noise. 21-8.  
 HOWARTH, W. Malignant melanoma of tonsil and fauces. 29.  
 ADAMS, W.S., NAYLOR-STRONG, E., ET AL. Discussion on the prevention of chronic otitis and deafness. 30-41.

## Volta Rev., 1943, 45:

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 DAS GUPTA, S.B. The deaf in foreign lands; the school for the deaf in Calcutta. 342.  
 DAS GUPTA, S.B. The school for the deaf in Egypt. 343.  
 BENEDICT, E. The hearing aid on a new job. 351.  
 TABER, F.A. What about the natural lip reader? 354-6.

## 36. Pediatrics; Child Welfare

## Crippled Child, 1943-44, 21: (June)

- BARNES, J.H. Red Cross recreation in military hospitals. 2-4.  
 BULLER, G. War time training of the disabled in England. 5.  
 SMITH, E.M. Emergency preparations at children's Orthopedic Hospital, Seattle. 6.

- CHANNING, A. Student studies of state programs for crippled children. 8.  
ANDREWS, W.J. Preventing deformities in children. 14.

Welf. Bull., Springfield, 1943, 34: No.5.

- SANDERS, I. Illinois pioneers in foster home care for amenable delinquents. 4.  
WHITE, R.R. Social services in relation to Illinois state hospitals. 6-9.  
LINCK, L.J. Combination of pediatric service with orthopaedic surgery. 9-12.  
DANZIG, R.L. The community child guidance clinic. 13-15.  
INAUGURATION of psychologic service at 11 state medical hospitals. 16.  
HARMAN, H.H. Possibility of diminishing rate of growth of state hospitals for mentally ill. 18.

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Am. J. Pharm., 1943, 115: (April)

- KREWS, C.F. A method for the determination of nicotinicamide. 122-5.  
FINKELSTEIN, M. A study of the vascular pathways of the rhizome and base of stipe of *Dryopteris marginalis*, Linne, Asa Gray. 126-38.  
HARDING, T.S. Truth and fiction in the advertising claims of dentifrices. 139-46.  
COOK, E.F. Two decades of U.S.P. vitamins. 147-50.

Australas. J. Pharm., 1943, 24: (Mar.)

- QUININE for returned soldiers. 123.  
LIMITATION of students. 125.  
OSBOENE, W.A. War and infectious disease. 126.  
SULPHATHIAZOL for foot infections. 129.  
INDUSTRIAL chemistry in Japanese controlled territory. 129.  
SUGGESTED reorganization of pharmacy in New Zealand. 136.  
ROBINSON, C.W. The health insurance pharmacist, his duties and his problems. 138-40.  
PROPRIETARY medicines regulations disallowed by Parliament. 144-7.  
WAR MEDICINE and pharmacology in Russia. 150.

Pharm. Advance, 1942-43, 14: No. 161.

- PAPUAN natives carrying blood plasma to the front in New Guinea. 4.  
ARMY surgeons in the South Pacific /illustr./ 5.  
AT THE front. 5.  
OUR NAVY'S new floating hospital. 9.  
FELDERMAN, L. The relation of the thyroid gland to the larynx, or thyroaryngeal syndrome. 11.  
TULAREMIA, its relation to plague. 13.  
SCHWEISHEIMER, W. Folklore springtime cures. 16.  
KAUFMANN, E. Ancient and modern salves. 22-5.

Pharm. J., Lond., 1943, 96: (May)

- POST-WAR development in pharmacy. 164.

REPORT of the Council for the year 1942 to be presented to members of the Society at the annual general meeting to be held on May 19, 1943. 165; 175.

- LINSTEAD. The future of the chemist's shop. 169.  
SOAP substitutes order; licenses now required. 169.

ALBERT, A. What is gentian violet? 164.  
FATAL case of alkalosis; dangers of insoluble powders. 188.

### 39. Psychology; Mental Hygiene

J. Appl. Psychol., 1943, 27:

- FLORY, C.D., & GILBERT, J. The effects of benzedrine sulphate and caffeine citrate on the efficiency of college students. 121-34.  
HESTON, J.C. A factor analysis of some clinical performance tests. 135-49.  
BENNETT, G.K. Distribution of scores from revisions of Army Alpha. 150.  
TIFFIN, J., & LAWSE, D.H., JR. The adaptability test; a 15 minute mental alertness test for use in personnel allocation. 152-63.  
JURGENSON, C.E. Extension of the Minnesota Rate of Manipulation Test. 164-9.  
FERGUSON, L.W. The effects of a second administration of an employment test. 170-5.  
TRAXLER, A.E. Some comments on the prediction of differential achievement in a technological college. 176-9.  
BERDIE, R.F. Likes, dislikes, and vocational interests. 180-9.  
ZERGA, J.E. Developing an industrial merit rating scale. 190-5.  
SHNEIDMAN, E.S. A note on the experimental study of the appraisal interview. 196-206.

Occup. Psychol., Lond., 1943, 17: (April)

- HUNT, E.P. The Birmingham experiments in vocational selection and guidance. 53-63.  
BURNS, C.D. The group-mind in trade unionism. 64-72.  
SLATER, P. The use of percentiles. 73-81.  
POST-WAR planning for psychology. 82-6.  
HAAS, A. The place for vocational guidance in a child guidance clinic. 87-91.  
LANE, F. In praise of the day continuation school. 92-7.

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Bull. Hyg., Montreal, 1943, 29:

- MACKENZIE, I.A. Food for all. 1-15.  
GROULX, H. Address presented at the opening of the campaign for normal nutrition. 16-20.  
GOSSELIN, G. Normal nutrition. 21-4.  
GROULX, A. Address at the meeting of the Nutrition Campaign, at the Montreal High School, February 10th, 1943. 24-7.  
FREYER, A.H. Delorimer Sanitary District. 28-30.

Bull. Hyg., Montreal, 1943, 29: No.2.

- PILON, R. Generalization of the work of the visiting nurse in a health district in Montreal. 3-12.

DIPHTHERIA immunization week. 13.  
BARCOCK, M.J. Outline for mass inspection.  
53-5.

Canad. J. Pub. Health, 1943, 34: (May)

HIGGS, E., FERRY, H., ET AL. A nutrition survey in East York Township; description of survey and general statement of results. 193-204.  
DOLMAN, G.E. Bacterial food poisoning. 97; 205.  
LOOMHEAD, A.G., & TIMONIN, M. The effect of glucose on penicillin potency tests. 236-40.  
AIE, M.V. A case of obscure pulmonary infection; observations on lung infection roentgenologically tuberculous but bacteriologically yielding a pathogenic yeast and non-pathogenic acid-fast bacillus. 241-4.  
CO-ORDINATED (A) program for venereal-disease control in Canada. 246.

Florida Health Notes, 1943, 35: (June)

VENEREAL DISEASE education in Negro colleges and secondary schools. 99-102.  
GRIFFITH, P. The agglutination test. 103.  
GALTON, M.M. The importance of recognizing organisms of the genus *Salmonella*. 108-10.

J. Health Phys. Educ., 1943, 14: (May)

MURPHY, A.B. The Red Cross swimming program for the armed forces. 247.  
WARDEN, R.D. The physical education law in New Jersey. 252.  
DONNEY, M.E. Psychological factors in total fitness for war. 254.  
METTLER, B. Principles of a rhythmic body training. 256.  
NEWLAND, H. Physical education in Wyoming. 264.

Med. Off., Lond., 1943, 69:

BONDFIELD, M. Our social evils. 106.  
VERNON, H.M. Hours of work and efficiency. 106.  
STATE (A) medical service. 107.  
Nazi treatment of consumptives. 109.  
COOPER, K.W., WOODMAN, D., & NICHOLLS, F. The laboratory control of pasteurised milk. 109-11.  
ROBERTSON, J.D. Calcium metabolism. 137.  
YERLIN, 138.  
MEMORANDUM on control of head lice. 140.  
JAMESON, W. Industry's contribution to positive health. 141.

Med. Off., Lond., 1943, 69: (May)

CHONK, H.L. Child guidance work in Hampshire. 146.  
MC ILROY, L. The past and the future of midwifery. 146.  
RADIOGRAPHICAL units and maintenance of tuberculous patients. 148.  
MACKENZIE, I.F. Defects of vision in school-children; inquiry into the possibility of a relationship between visual defects and nutrition grade. 149.

Michigan Pub. Health, 1943, 31: (June)

KOPPA, T.M. Population shifts speed measles upswing. 103.  
1 UNDEULENT fever is not always recognized, is commonly transmitted to humans by raw milk or raw milk products of cows infected with Bang's disease. 106.  
DAVIS, W.R. Mottled enamel, fluorine and dental caries. 109; 112.  
RUGEN, M.E. Summary of the activities of the Committee on Health Education of the Michigan Curriculum Study. 115-17.

Month. Bull. Bd. Health Indiana, 1943, 46: (May)

WARSTLER, M.E. Indiana's maternity hospitals. 99.  
ORCHARD, B. Services to the children of working mothers. 100.  
RICE, T.B. Concerning home canning. 102.  
YUCHO, R. What is the function of the Physical Fitness Committee of Office of Civilian Defense? 105.  
ROLE (The) of exercise in physical fitness. 107.  
3 STIEFLER, D.W. Dental health of the preschool child. 108.  
RICE, T.B. The fight against prudery and venereal disease. 109-12.  
JACKSON, J.W. Have you had measles? 113.

Pennsylvania Health, 1943, 4: No. 5.

GODDARD, H.M. Legal medicine in Philadelphia. 2.  
4 BELL, J.C. Tourist cabin camps. 4.

Pub. Health, Lond., 1942-43, 56: (May)

DOCTOR (The) in dungarees. 89.  
UNDERWOOD, E.A. The Beveridge Report and the health services. 89-92.  
HARRISON, L.W. Anti-venereal measures in England and Wales immediately before and during the war. 92.  
PAYNE, G.E.B. A survey of hospital accommodation on merchant ships. 93-5.  
6 PLANNING the fever hospital service. 95-7.

Pub. Health Rep., Wash., 1943, 58: (May)

SHERBARD, G.C. A plan for rodent control in cities. 825-32.  
HARDY, A.V. The bacteriostatic action of sulfadiazine on *E. typhosa* in carriers and cases. 833-9.  
DAVIS, G.E. Relapsing fever; the tick *Ornithodoros turicata* as a spirochetal reservoir. 839-42.  
6 KOHLS, G.M., & STEINHAU, E.A. Tularemia; spontaneous occurrence in shrews. 842.

## 41. Surgery; Traumatology

Arq. cir. clin. exp., S. Paulo, 1942, 6:

PEIXOTO, A. *Loa a fisiologia*. 803-5.  
7 SOUZA CAMPOS, E. DE. *Faculdade de filosofia; sua organizacao, problemas fundamentais*. 806-11.

HOUSSAY, B.A. Acao da hipofise sobre o pancreas e a secrecao de insulins. 812-34.

AUSTREGESILLO, A. Conceito do sistema extra piramidal. 835-42.

ALMEIDA, M.O. DE, MOUSSATCHE, H., & VIANNA DIAS, M. Sobre a participacao das excitacoes do aparelho auditivo e vestibular na manutencao da atividade geral do sistema nervoso. 943-7.

RIBEIRO, L. Tratamento arbitrario. 848-51.

BEAUREPAIRE ARAGAO, H. DE. Uma estacao biologica para o estudo dos mosquitos e dos outros animais silvestres relacionados com a febre amarela. 852-64.

MOURA CAMPOS, C. DE. A medicina na cultura grega. 865-78.

ALMEIDA PRADO, A. DE. Pleuritis lactescente multilobulada tuberculosa. 879-92.

AGUIAR PUPO, J. DE. Estudo geral das aguas minerais alcalinas. 893-902.

BRIQUET, R. Infecoes agudas gerais na gestacao. 903-10.

BUNGELER, W., & VASCONCELOS, E. Sobre a histologia do baco de Sant. 911-23.

VASCONCELOS, E. Carcinoma do esofago; tecnica original para a esofagectomia total. 929-37.

RAMOS, J., AMORIM, M. ET AL. Disturbios cardiacos no decurso da tuberculose pulmonar. 938-1042.

PEREIRA, J.R. O leite do amam. (Muxa crepitans, L.) 1043-6.

CINTRA DO PRADO, F. A dieta para os doentes do estomago. 1047-65.

FAVERO, F., PACHECO E SILVA, A.C., & VEIGA DE CARVALHO, H. Sindrome de Claude-Bernard-Horner determinada pela acao dum projatil de arma de fogo; nota casuistica. 1066-72.

PACHECO E SILVA, A.C. A moderna terapeutica psiquiatrica. 1073-5.

WATT LONGO, P., & ARRUDA, J. Neuroses gastricas e insulino-terapia. 1076-87.

TOLOS, A., & CAETANO DA SILVA JUNIOR, J. Consideracoes semioticas sobre o automatismo medular; tecnica das percussoes repetidas; automatismo em abducao. 1088-98.

RIBEIRO DO VALLE, J. Notas sobre a fisiologia endocrina dos ofidios. 1099-1108.

MOURA CAMPOS, F.A. DE, ABU JAMRA, N. ET AL. Pesquisa das vitaminas A e E no oleo de piqui (Caryocar brasiliensis, St. Hilaire). 1109-17.

FOA, C. Sobre algumas funcoes nao-respiratorias do pulmao. 1118-37.

KINGOJA, Q., & BIOCCA, E. Sobre um novo metodo de preparacao de antigenos artificiais. 1138-41.

LOBO, J.I. Atrasos do crescimento de origem endocrina e seu diagnostico diferencial. 1142-67.

BERARDINELLI, W. Novas vistas sobre o mecanismo do edema agudo pulmonar. 1168-74.

MONTEIRO, E. Molestia de Pfeiffer-Turk. 1175-85.

LONDRES, G. A clinica precoce e o seu alcance no combate as molestias inaparentes. 1186-9.

CRUZ, A. Contribuicao ao estudo farmacologico da Ruta graveolens (Arruda) 1190-1201.

ALMEIDA, F. DE, SILVA LACAZ, C. DA, & FAVA NETO, C. Consideracoes a proposito de 5 casos de lingua negra pilosa. 1202-8.

FERRERA, A.A. Reacao da benzidina lactica. 1209-14.

ORIA, J. A simetria da forma do nucleo e as mitoses multipolares dos megacariocitos. 1215-24.

OLIVEIRA, D. DE, & AGUIAR, A. DE. Aspectos fisico-patologicos e clinicos na disvitaminose E. 1225-36.

CORRETT, C.E. Acao do tartarato de ergotamina sobre o intestino de coelho in vitro. 1237-42.

TOLEDO MELO, J.D.E. Sobre a patogenia do B. asiaticus. 1243-8.

PAULA SANTOS, O. DE, DI DIO, L. J.A., & CURTI, P. Valor energetico de alguns alimentos brasileiros. 1249-51.

CAMARGO NOGUEIRA, C. Contribuicao ao estudo do valor nutritivo da amendoa de sapucaia. 1252-60.

ALMEIDA TOLEDO, P. DE. Estudo radiologico da ulcera gastro-duodenal; analise de 600 casos. 1261-1301.

PEREIRA, M. A pressao arterial no biotipo feminino. 1302-4.

BRUNO, A.M.L. Conceito de psicologia legal. 1305-14.

ESCOBAR PIRES, C. Nanismo hipofisario. 1315-28.

TOLEDO PIZA, J. DE. A vacina de Spencer-Parker, contra a febre maculosa, na pratica sanitaria. 1329-57.

ZELANTE FLOSI, A. Estudo anatomico-clinico da acromegalia. 1358-82.

ALVES GUIMARAES, J.R. Contribuicao ao estudo das perturbacoes endocrinas no penfigo foliaceo tropical, fogo selvagem; disturbios da esfera genital feminina. 1383-1407.

ANDRADE, O. O alcoolismo. 1408-18.

ARRUDA ROQUELO, J.A. DE. Transfusor e aspirador JAB. 1419-24.

Brit. J. Surg., 1942-43, 30: (Jan.)

TELFORD, E.D., & GEDDES, J.E. The osteogenic graft in tuberculosis of the hip-joint in childhood. 189-91.

BRAIN, R.H.F. Hydromyphrosis of a pelvic ectopic kidney. 191-3.

GOWAR, F.J.S. Carcinoma of the lung; the value of sputum examination in diagnosis. 193-200.

O'CONNELL, J.E.A. Traumatic cerebral fungus. 201-12.

HIGHET, W.B., & HOLMES, W. Traction injuries to the lateral popliteal nerve and traction injuries to peripheral nerves after suture. 212-33.

CHESTERMAN, J.T. The treatment of pancreatic cysts. 234.

HARDORD, R.P. Spinal analgesia for prostaticotomy; a review of 94 cases with novocain dissolved in the spinal fluid. 235-7.

DAVIES, D.O. A case of traumatic ventricular pneumocephalus. 237-9.

OVERS, G.H.C. Acute diverticulitis of the jejunum. 239.

CULLEN, C.H., & CHANCE, G.Q. Air arthrography in lesions of the semilunar cartilages. 241-5.

FALCONER, M.A., MC FARLAN, A.M., & RUSSELL, D.S. Experimental brain abscesses in the rabbit. 245-60.

WATSON-JONES, R., & COLTART, W.D. Slow union of fractures, with a study of 804 fractures of the shafts of the tibia and femur. 260-76.

MATHESON, I. Pelvic and perineal tumour simulating perineal hernia. 276-8.

GREENBERG, M. Traumatic perforation of the large intestine. 278.

LANGLEY, G.F. Primary echinococcal cyst of the uterus. 278-80.

SINGER, A., passable tastes 280, GORDON-TAYLOR of war 1 RUBBER glove

J. Internat

ALBES, F.H. in the of the

MANANILLA tus. 18

BAIRBRIDGE of the SCHLAEPFER

diotitis NISHTON, SAVITSCH, of indo

196-204

PEAKE, C.A. ESSEN, J.F. axilla

KARLEN, M. matismo 212-30.

KINHORN, A. cers (Lout, B.E. colection

TYNDRE, M. of the 229,

KAGAN, S. Americ

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- SINGER, A., & DAWBARN, R.V. A case of impassable stricture due to secondary metastases in penile portion of urethra. 280.  
 GORDON-TAYLOR, G. Pathological specimens of war injuries. 281.  
 RUBBER gloves in surgery. 283.

*J. Internat. Coll. Surgeons*, 1943, 6: (June)

- ALMEY, F.H. Bio-physiological considerations in the treatment of sub-capital fractures of the hip. 173-9.  
 MANZANILLA, M.H. Surgery of diabetes mellitus. 180-5.  
 BAINBRIDGE, W.S. The prevention of cancer of the cervix. 186-91.  
 SCHLAEFFER, K. Anisocoria in chronic appendicitis. 193-5.  
 MISHKOT, G.I., BARRETT, R.J., JR., & SAVITSCH, E. Radon ointment in the treatment of indolent ulcers; an experimental study. 196-204.  
 PEASE, C.A. Lipomata of the uterus. 205-7.  
 ESSER, J.F.S. Esser inlays as a practical auxiliary operation. 208-11.  
 KAHLEN, H. Hematoma intracerebral por traumatismo de craneo (intracerebral hematoma). 212-20.  
 EINHORN, M. On the treatment of peptic ulcers (medical and surgical). 221.  
 LOUF, B.E. Ptoxis vesicular consecutive a coelocistitis obstructiva. 223-8.  
 THORPE, M. The Fourth International Assembly of the International College of Surgeons. 229.  
 KAGAN, S.B. A forgotten co-founder of the American Red. Cross. 230.

*Rev. mex. cir.*, 1943, 11: (Feb.)

- ZUCKERMANN, C. Síndrome abdominal agudo. 39-50.  
 GONZÁLEZ ULLOA, M. El tratamiento actual de las heridas de la cara. 51-74.  
 VOTOS y recomendaciones que el primer Congreso nacional de la transfusión de sangre presentó ante la quinta Asamblea nacional de cirujanos. 75.

*Surg. Business*, 1943, 6: No. 5.

- ANTHONY, R. Trusses have gone to war. 12.  
 HOW TO SELL a diagnostic set. 14.

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SYLVESTRE, J.E. La pasteurisation du lait, pour ou contre. 133-5.  
MITCHELL, C.A., & WALKER, R.V.L. Infectious anaemia and encephalomyelitis vaccination. 136.  
ARDUOTHNOT, J. An interesting experience in cattle practice. 137-40.  
JASMIN, J.S. Ovulation and conception following diethylstilbestrol therapy. 140.  
HALL, O. Review of tuberculosis problem. 141-3.  
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KEEPING well in the Near East. 479.  
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